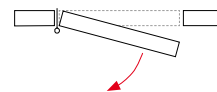


# SA FERRO

**SA 120 / SA 180**

Cerniere in ferro zincato. Permette l'installazione mediante una saldatura che fornisce le stesse prestazioni di un fissaggio a viti. Le cerniere in ferro forniscono le medesime prestazioni che le equivalenti in alluminio o acciaio.


**Materiali esterni**

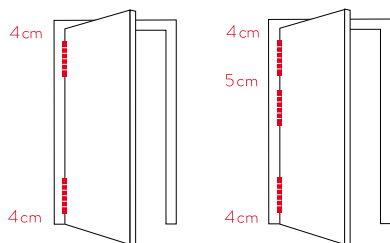
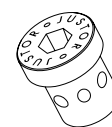
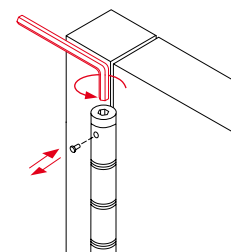
- bandella: acciaio zincato
- tappo regolazione: acciaio al carbonio
- rondelle: acciaio al carbonio

**Materiali interni**

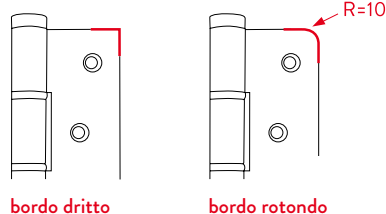
- asse all'interno: acciaio inox AISI 304
- molla interna: set lamiera d'acciaio (180) o acciaio al carbonio (120) con grasso protettore

**Funzionamento**

- applicazione: adatto per porte interne/esterno
- ritorno automatico: sì
- regolatore di potenza: sì
- apertura massima: 180°
- cicli: più di 500.000

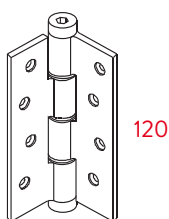
**Corretta installazione 2 e 3 cerniere**

**Tensione**


3 punti di tensione

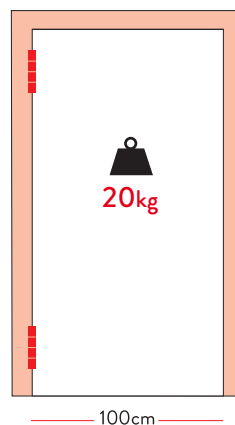
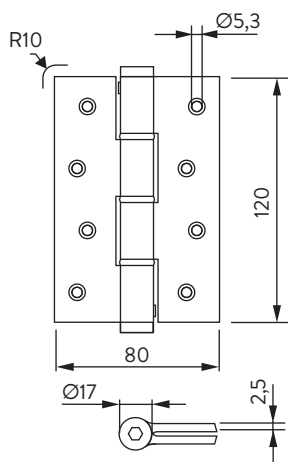


bordo dritto

bordo rotondo

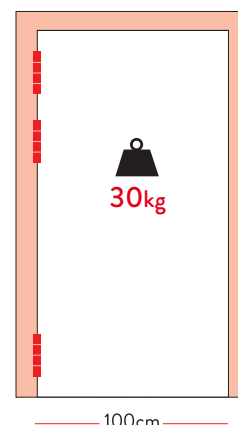
**SA  
120**


120



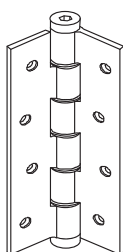
20kg

100cm

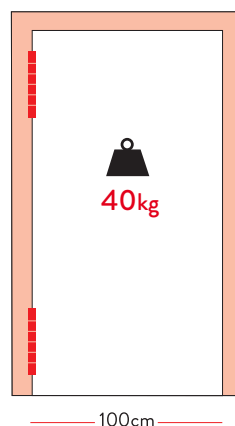
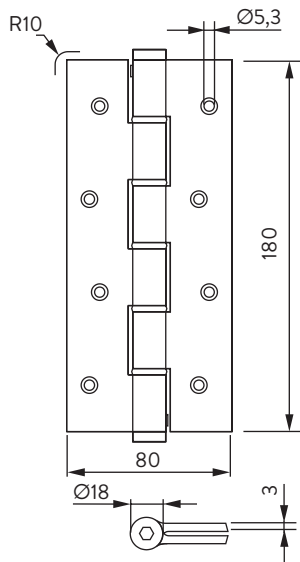


30kg

100cm

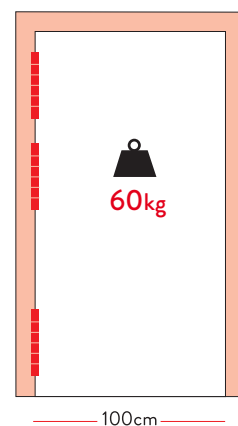
**SA  
180**


180



40kg

100cm



60kg

100cm